

**CLAIMS:** *The following is a listing of all claims in the application with their status and the text of all active claims.*

1. (ORIGINAL) A method of attenuating an immune system mediated inflammatory response in the respiratory tract of humans or non-human animals, comprising administration by oral inhalation, or nasal spray, a composition containing therapeutically effective amounts of trichothecene or a mixture of trichothecenes.
2. (CURRENTLY AMENDED) The method of claim 1 wherein said trichothecene is a fragment or sub-unit of trichothecene ~~or fragment or sub-unit of a sesquiterpene epoxide~~ which still possesses the biological activity of inhibiting protein synthesis.
3. (ORIGINAL) A method of attenuating hyperactive protein synthesis by mast cells or other secretory cells in the respiratory tract of humans or non-human animals, comprising administration by oral inhalation, or nasal spray, a composition containing therapeutically effective amounts of trichothecene or a mixture of trichothecenes.
4. (CURRENTLY AMENDED) The method of claim 3 wherein said trichothecene is a fragment or sub-unit of trichothecene ~~or fragment or sub-unit of a sesquiterpene epoxide~~ which still possesses the biological activity of inhibiting protein synthesis.
5. (NEW) The method of claim 1 wherein said trichothecene is a simple trichothecene.
6. (NEW) The method of claim 1 wherein said trichothecene is a Type A simple trichothecene.
7. (NEW) The method of claim 1 wherein said trichothecene is Diacetoxyscirpenol.
8. (NEW) The method of claim 3 wherein said trichothecene is a simple trichothecene.
9. (NEW) The method of claim 3 wherein said trichothecene is a Type A simple trichothecene.
10. (NEW) The method of claim 3 wherein said trichothecene is Diacetoxyscirpenol.